Comparisons of Job Characteristics

Focus Occupation: Telephone Operators (43-2021)

Associated Occupation: Switchboard Operators, Including Answering Service (43-2011)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Current knowledge level is likely sufficient

Knowledge Similarity of Focus Occupation to Associated Occupation: 87 Focus Occupation: Telephone Operators (43-2021) Associated Occupation: Switchboard Operators, Including Answering Service (43-2011) Average **Associated Focus Associated Occupation's** Occupation's Rating, All Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating Customer and Personal Current knowledge level is likely more than 11.3 15.2 19.9 Service sufficient Extensive education and/or training may Clerical 7.3 12.8 7.0 be required

The maximum possible rating is 25.

Telecommunications

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

6.2

Skills

Similarity of Focus Occupation to Associated Occupation:

7.6

Focus Occupation: Telephone Operators (43-2021)

Associated Occupation: Switchboard Operators, Including Answering Service (43-2011)

3.9

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Active Listening	11.0	11.1	12.4	Skill level is likely sufficient	
Social Perceptiveness	9.1	9.4	8.9	Current skill level may be sufficient	
Service Orientation	7.9	8.9	11.4	Skill level is likely sufficient	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Telephone Operators (43-2021)

Associated Occupation: Switchboard Operators, Including Answering Service (43-2011)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation
Speech Recognition	9.9	15.0	13.8	Current ability level may be sufficient
Speech Clarity	10.2	12.7	13.4	Current ability level may be sufficient
Oral Expression	12.4	12.4	15.0	Current ability level is likely sufficient
Oral Comprehension	12.5	12.1	14.1	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 91

Focus Occupation: Telephone Operators (43-2021)

Associated Occupation: Switchboard Operators, Including Answering Service (43-2011)

Work Activities	Exclusivity of Activity
Answer calls using switchboard	89
Answer customer or public inquiries	41
Arrange teleconference calls	78
Ensure correct grammar, punctuation, or spelling	48
Operate business machines	68
Use computers to enter, access or retrieve data	3
Use oral or written communication techniques	1
Use telephone communication techniques	62

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Telephone Operators (43-2021)

Associated Occupation: Switchboard Operators, Including Answering Service (43-2011)

Tools and Technologies		Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.